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	NSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER FRR-16650.001								
	ESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	CERNING A SUBMISSIO	N/A PRIORITY DATE CLAIMED								
	ONAL APPLICATION NO. H2004/000671	INTERNATIONAL FILING DATE 5 NOVEMBER 2004	6 NOVEMBER 2003							
TITLE OF I	NVENTION									
MACHINE FRICTION TOOL, INTERCHANGEABLE HEAD AND SHAFT APPLICANT(S) FOR DO/EO/US										
ZUMSTEG, Gilbert; BERNER, Urs										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗹 T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. L T	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. T	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. In has been communicated by the International Bureau.									
6 V	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
7	b. Light has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. L. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made; however, the time limit for making such amendments has NOT expired.									
8. 🔲	An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT							
Items	Items 11 to 20 below concern document(s) or information included:									
11. 🗹	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recordi	ng. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Inter	rnational Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: International Search Report									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

1 h- d Ab	- Denominal Rode	votion Act of 1005	no paragraph are required to respon	U.S. Patent and Trade	proved for use through 3/3 mark Office: U.S. DEPAR	TMENT OF COMMERCE				
U.S. APPLICATIO		PPLICATION NO.	ation unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER							
N/A	•	,		PCT/CH04/000671		FRR-16650.001				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY				
21. Z Basic r	national fee	\$ 300.00								
22. Examin If International prel PCT Article 33(1 All other situations)-(4)	\$ 200.00								
23. Search Search fee (37 CFF International International Search All other situations.	R 1.445(a)(2)) ha Il Searching Aut In Report prepar	\$ 400.00								
T	OTAL OF 21, 22	2 and 23 =			\$ 900.00					
Additional fee	for specification ng or computer i 0 for each addit									
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE						
29 - 100 =	0 /50 =			x \$250	\$					
Surcharge of \$130 claimed priority date		\$ 130.00								
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$					
Total claims	33	- 20 =	13	x \$50	\$ 650.00					
Independent claims	s 3	- 3 =	0	× \$200	\$					
MULTIPLE DEPEN	IDENT CLAIM(S	S) (if applicable)		+ \$360	\$					
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,680.00					
Applicant clain	ns small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by ½.						
			***************************************	SUBTOTAL =	\$ 840.00					
Processing fee of sclaimed priority da		\$								
			TOTA	L NATIONAL FEE =	\$ 840.00					
			R 1.21(h)). The assignment m . \$40.00 per property	ust be accompanied +	\$					
			TOTAL	FEES ENCLOSED =	\$840.00					
		Amount to be refunded:	\$							
					Amount to be charged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed.										
	b. Please charge my Deposit Account No. 18-0160 in the amount of \$ 840.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-0160</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
			7 CFR 1.495 has not been mation to pending status.	et, a petition to revive	e (37 CFR 1.137(a) or	(b)) must be filed				
SEND ALL CORR	ESPONDENCE									
Customer No.	040854									
		Balazs								
		ON NUMBER								